

FIG. 2A

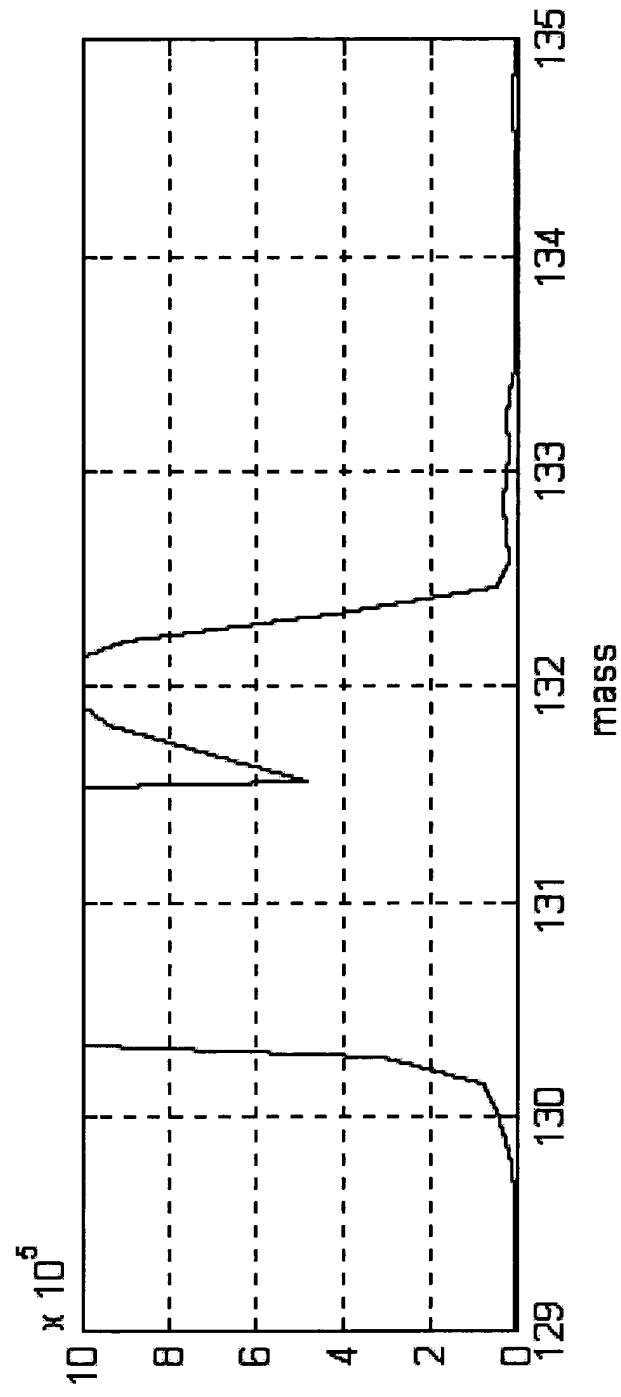


FIG. 2B

FIG. 3A

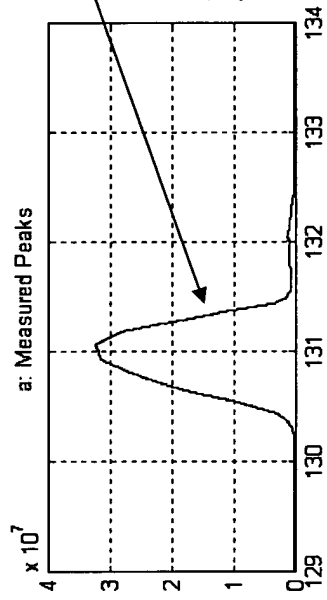


FIG. 3B

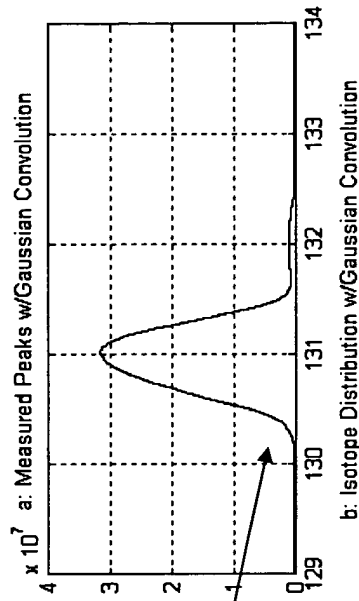


FIG. 3C

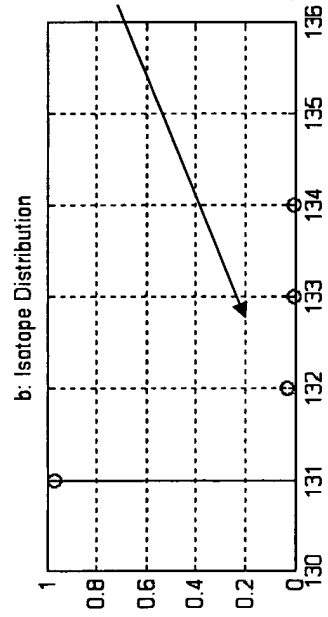


FIG. 3D

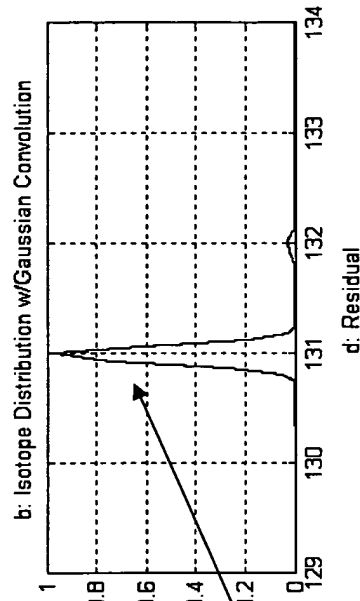


FIG. 3E

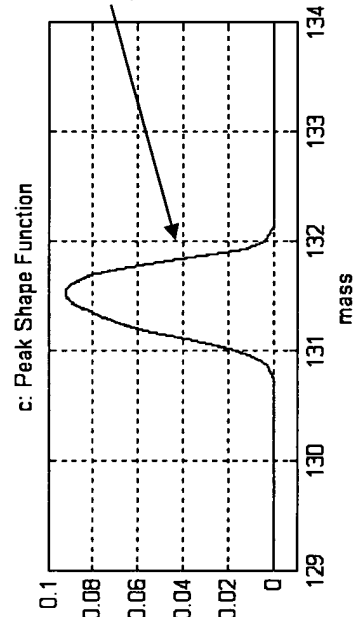
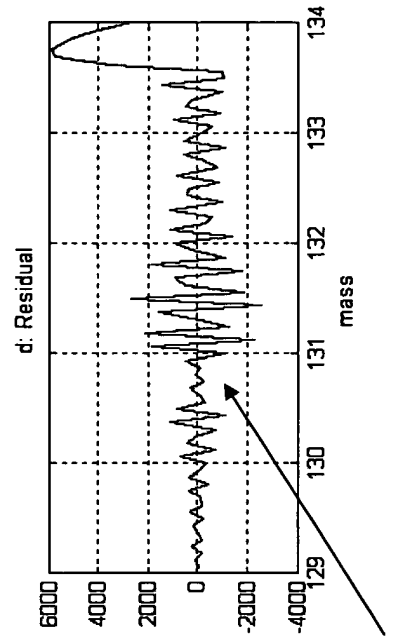
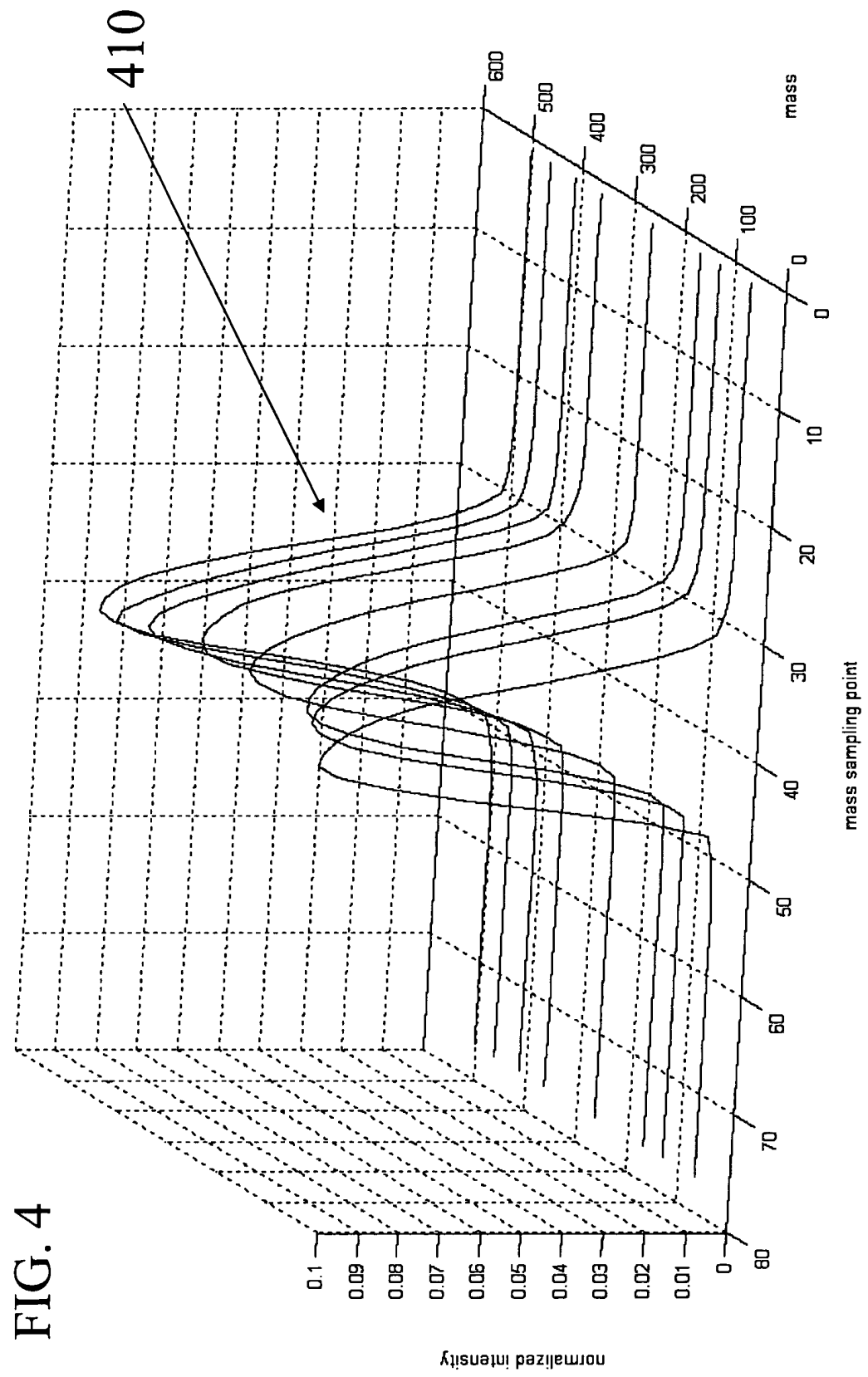
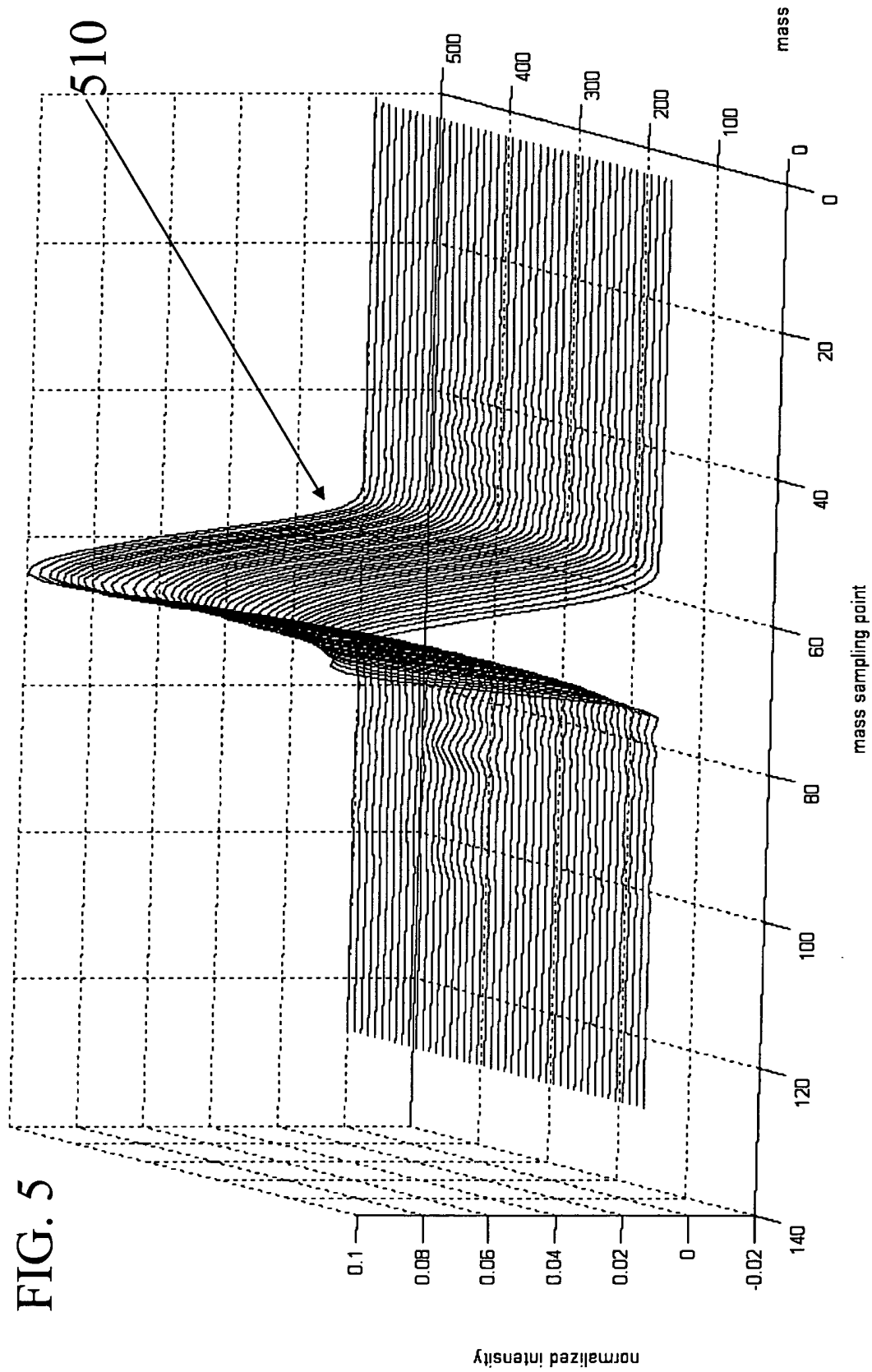


FIG. 3F





Interpolated Peak Shape Functions



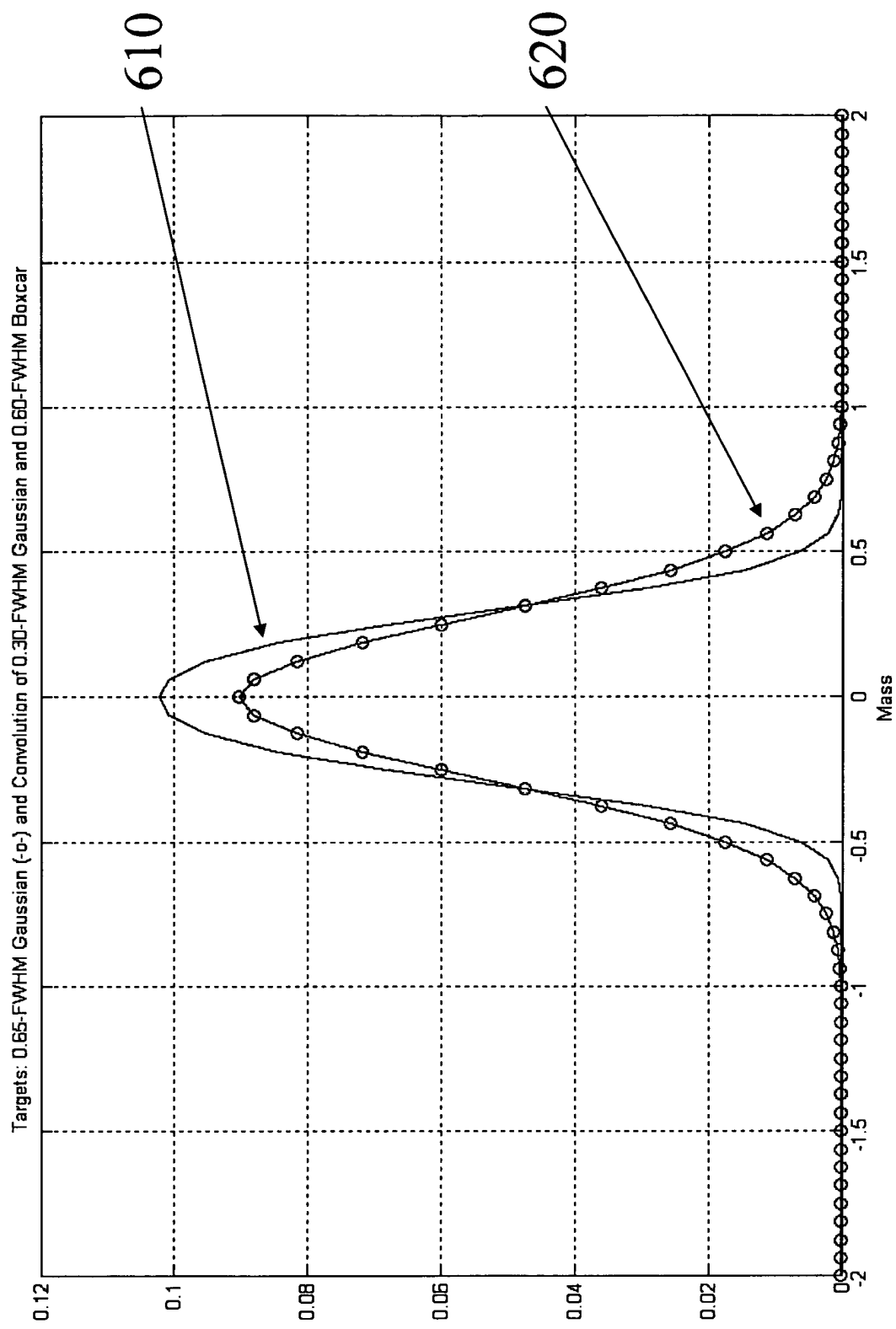


FIG. 6

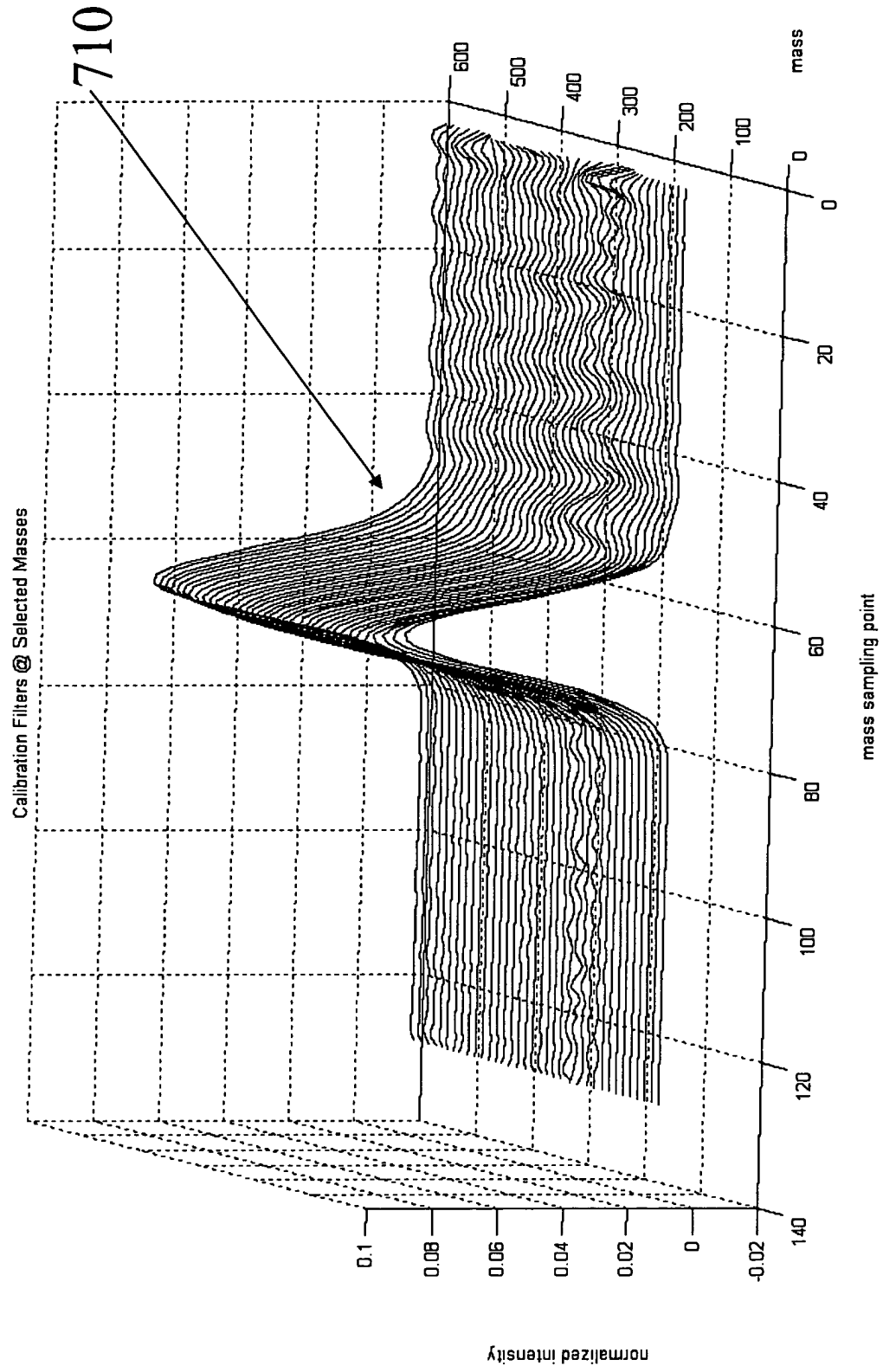


FIG. 7

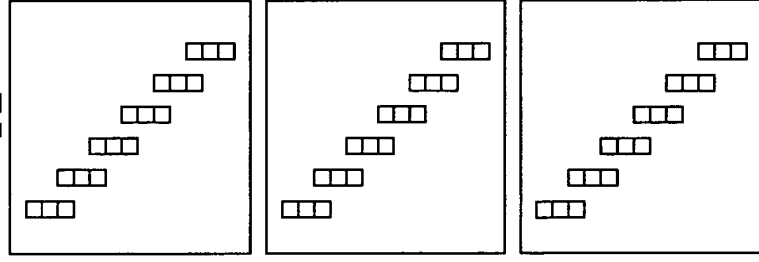
Mass Spectral Full Calibration

810

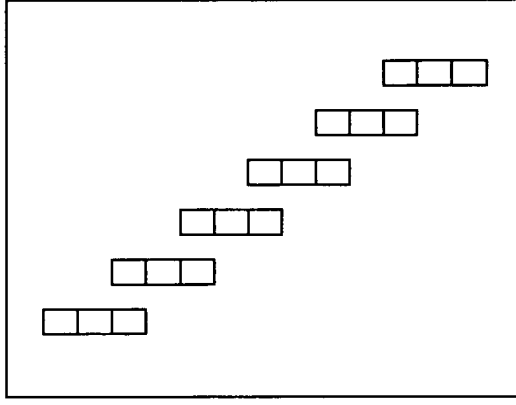


\times

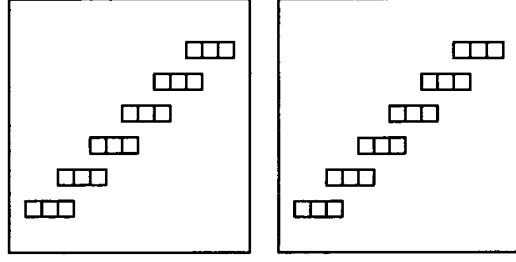
A



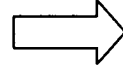
F



B



F_1



S_0



FIG. 8

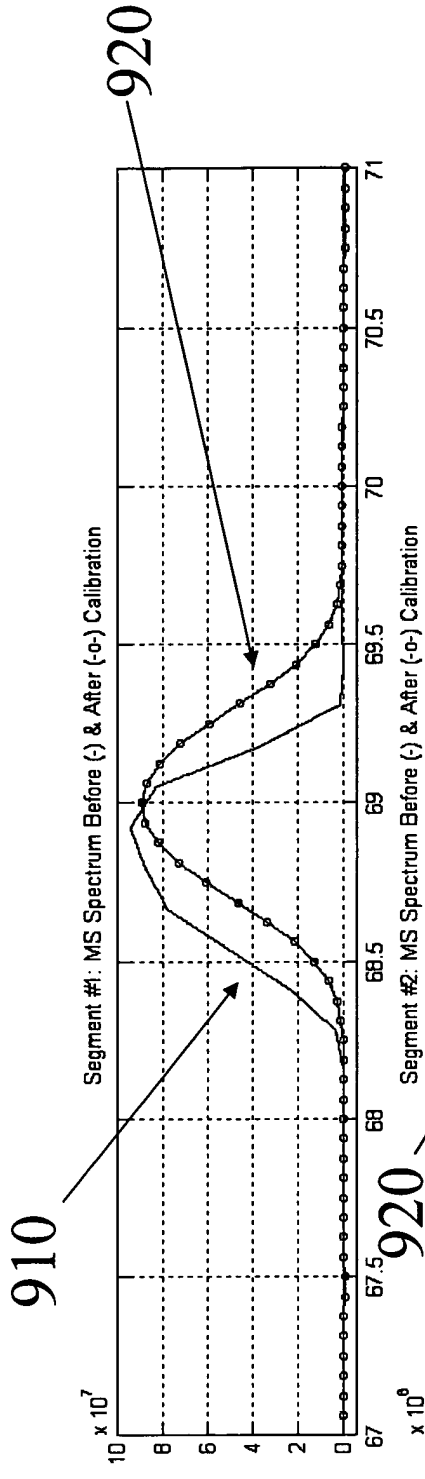


FIG. 9A

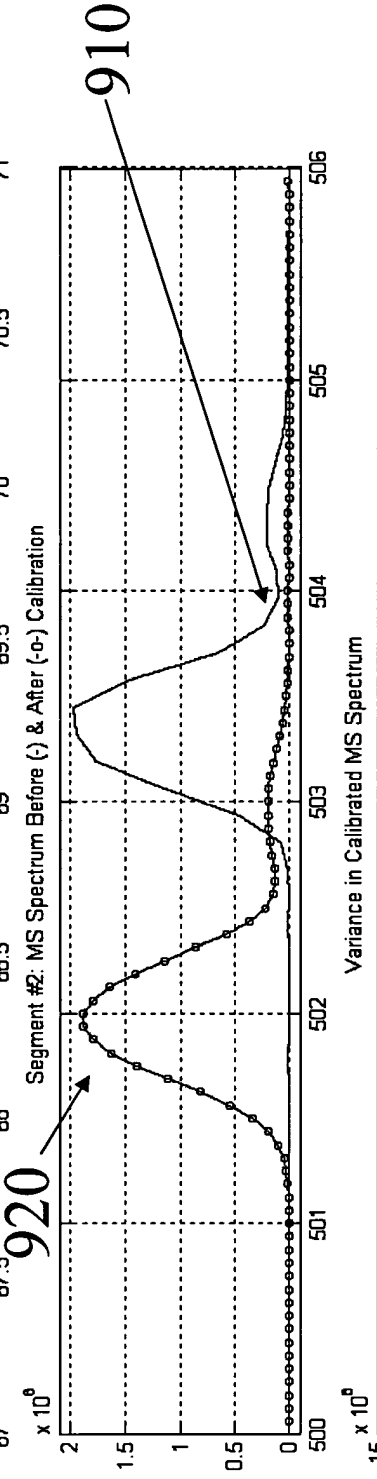


FIG. 9B

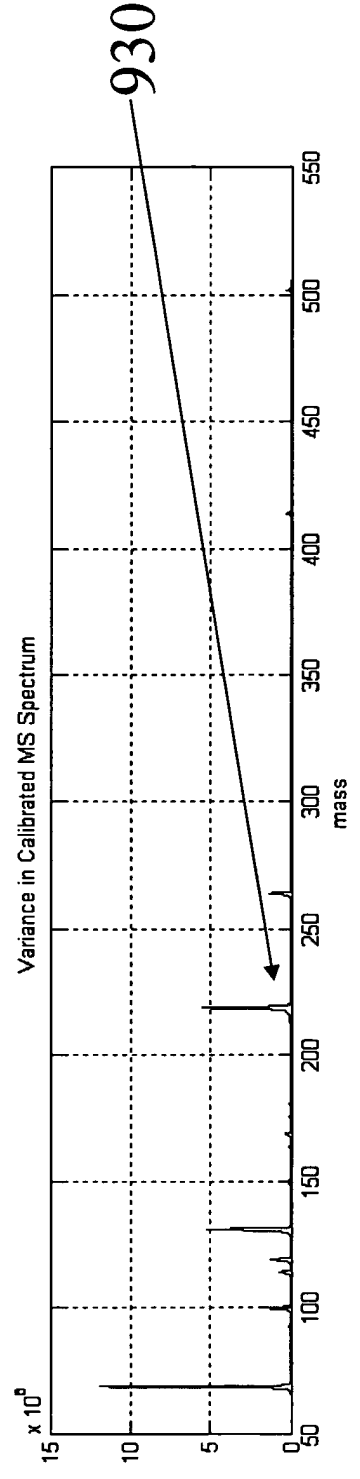


FIG. 9C

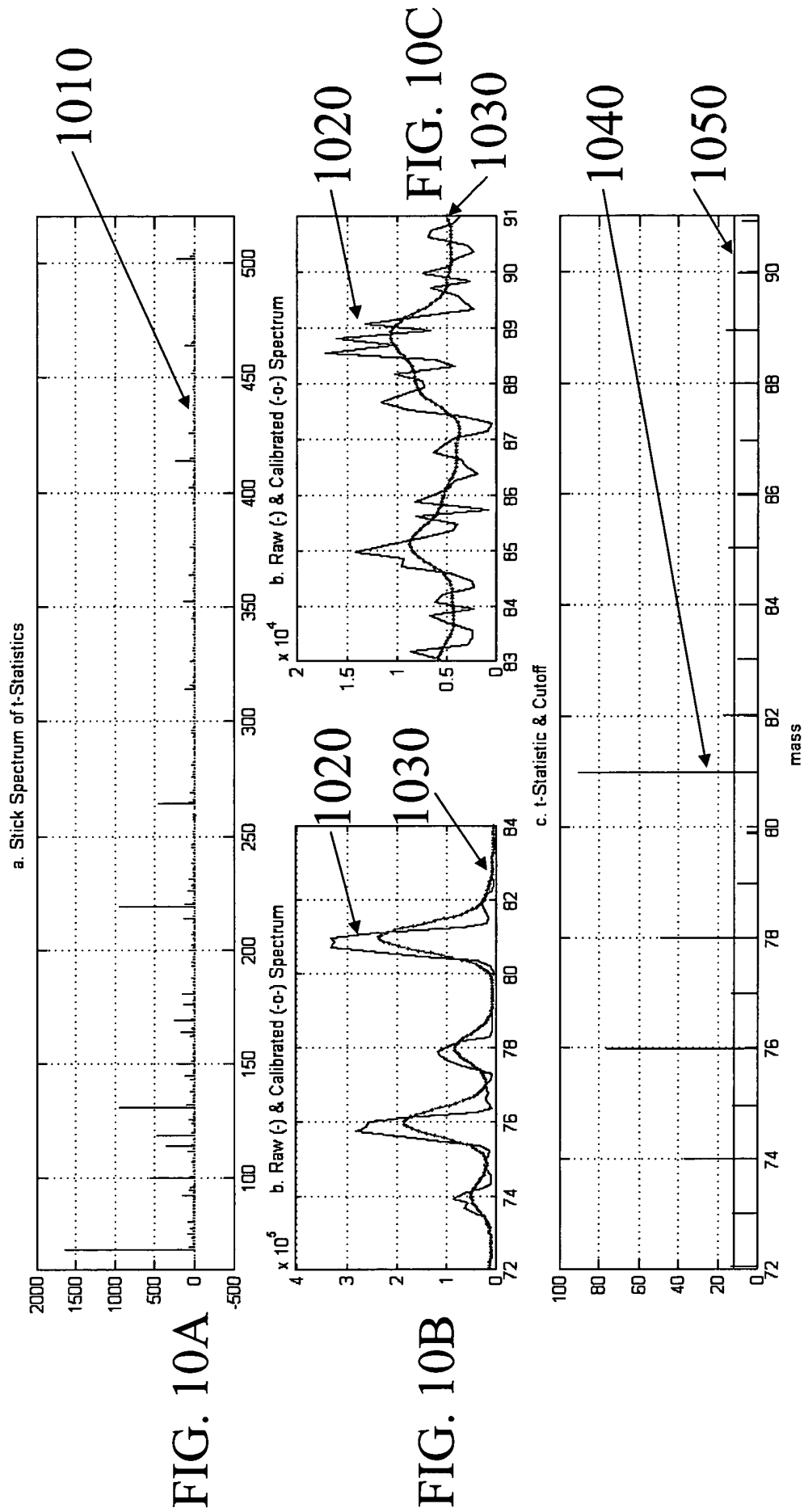


FIG. 10D

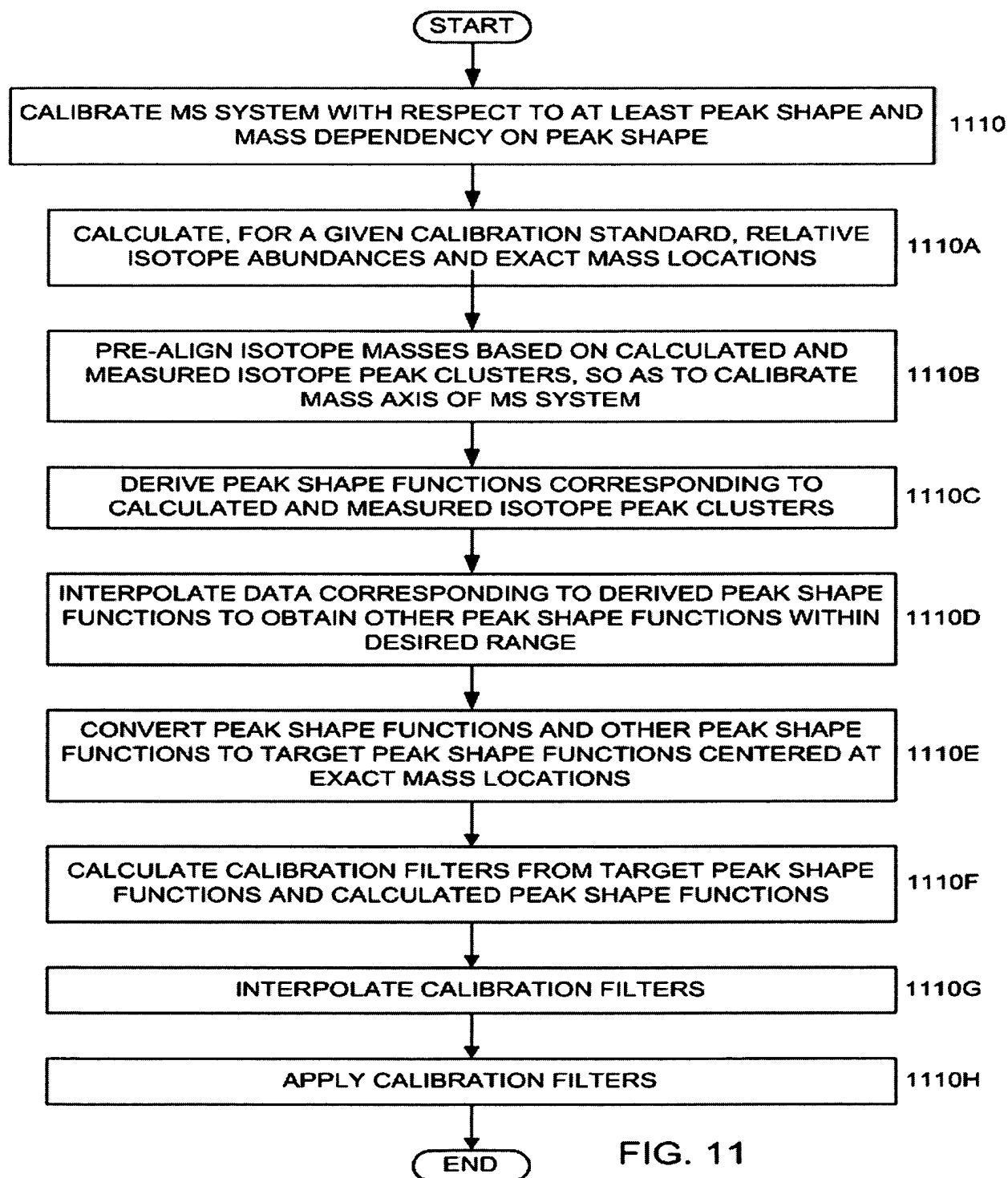


FIG. 11

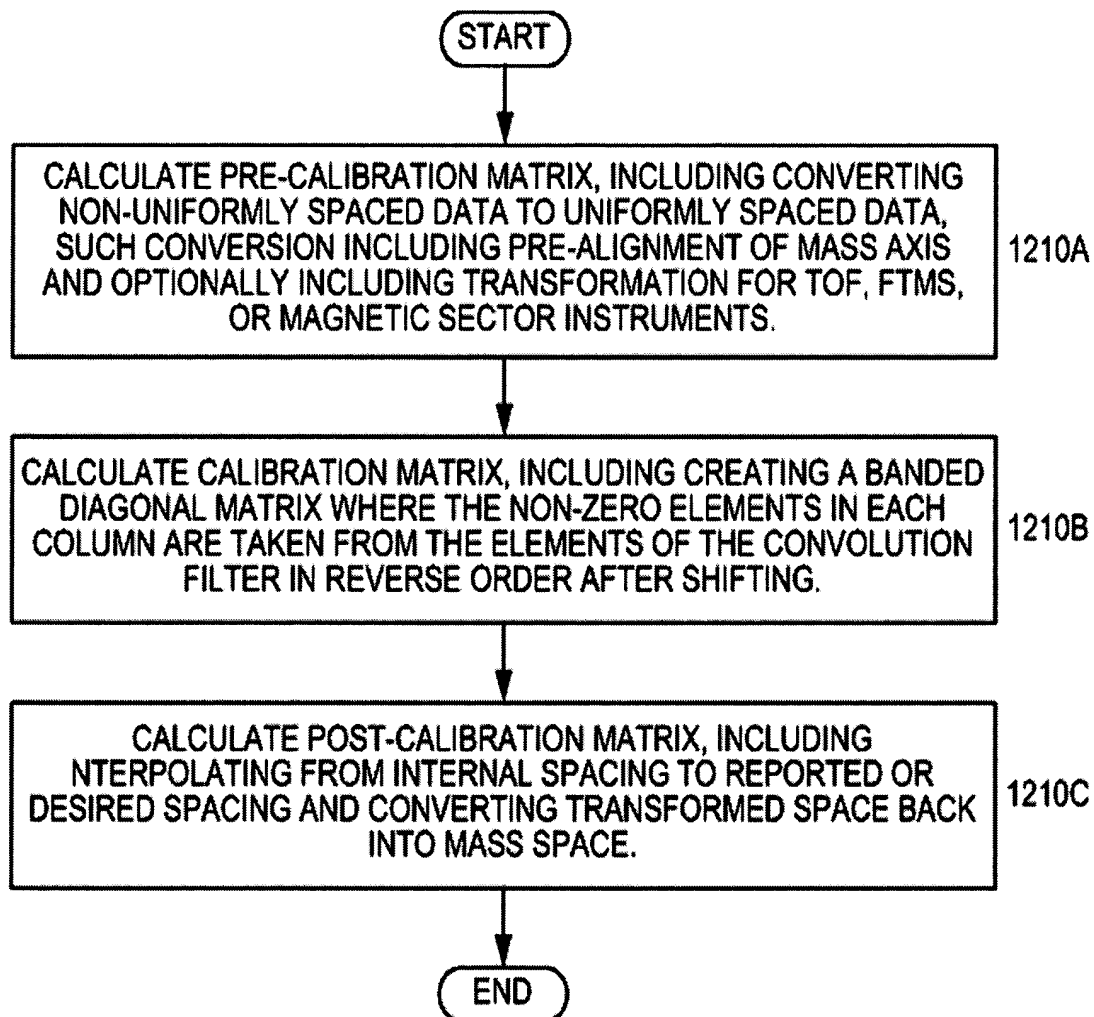


FIG. 12

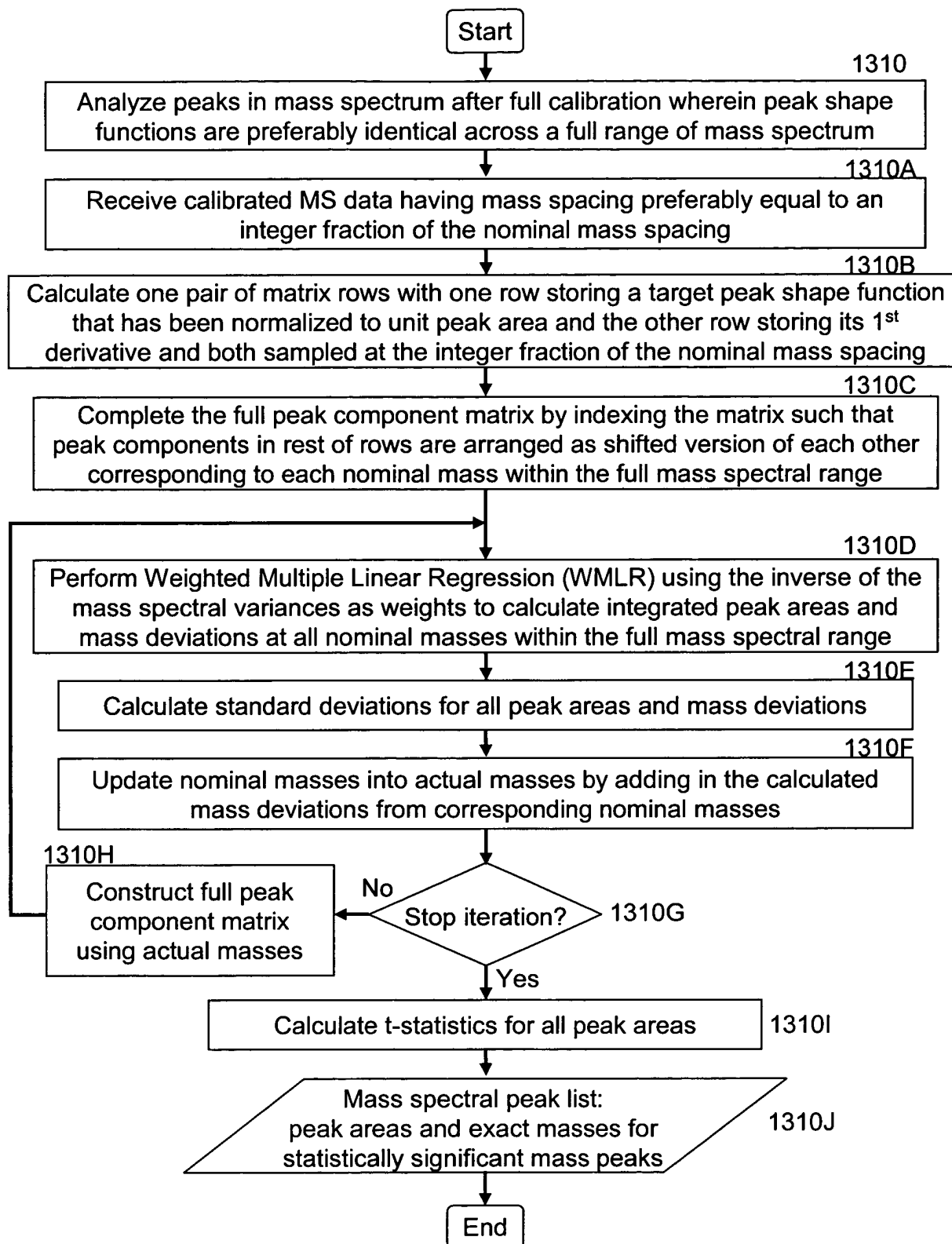


FIG. 13

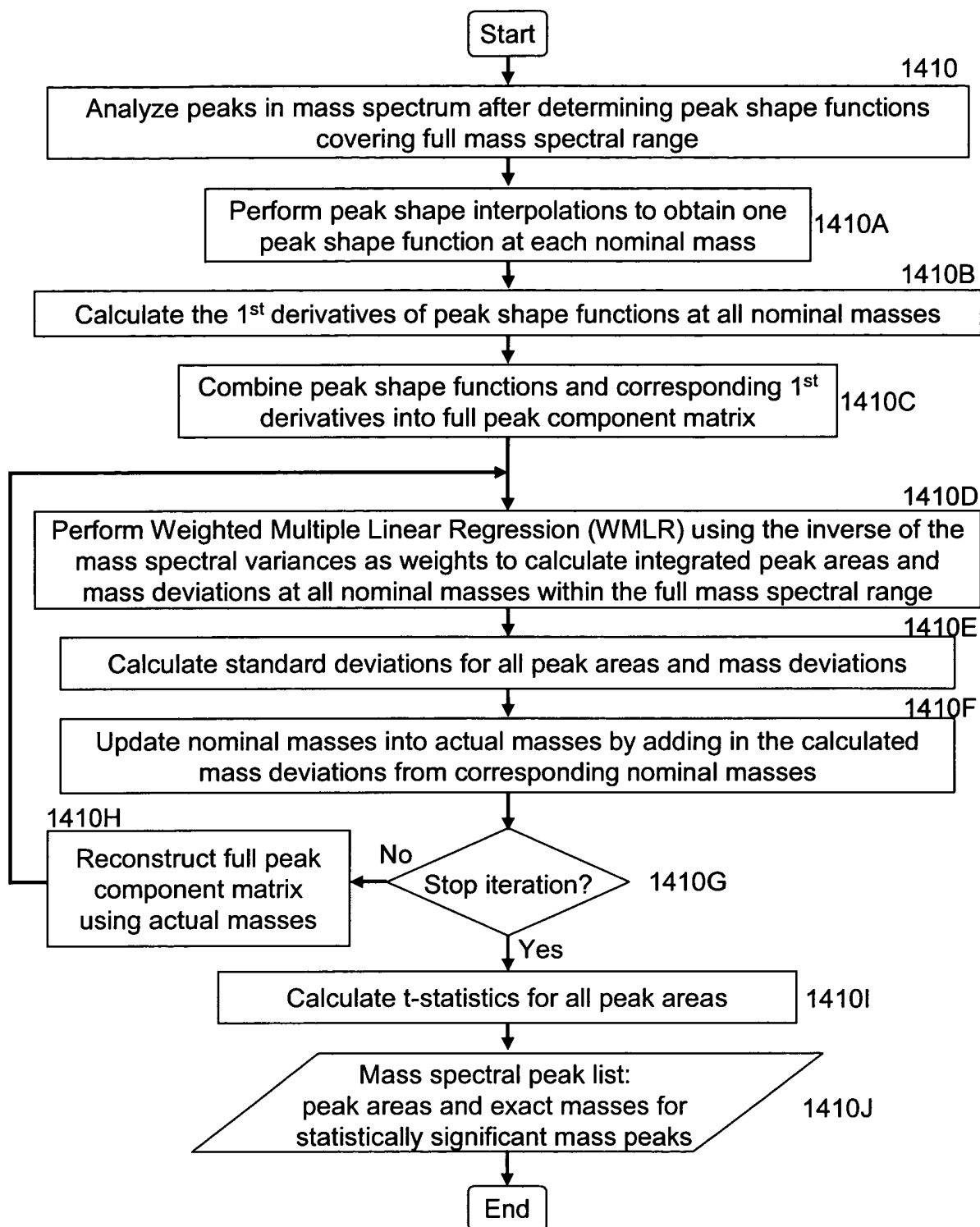


FIG. 14

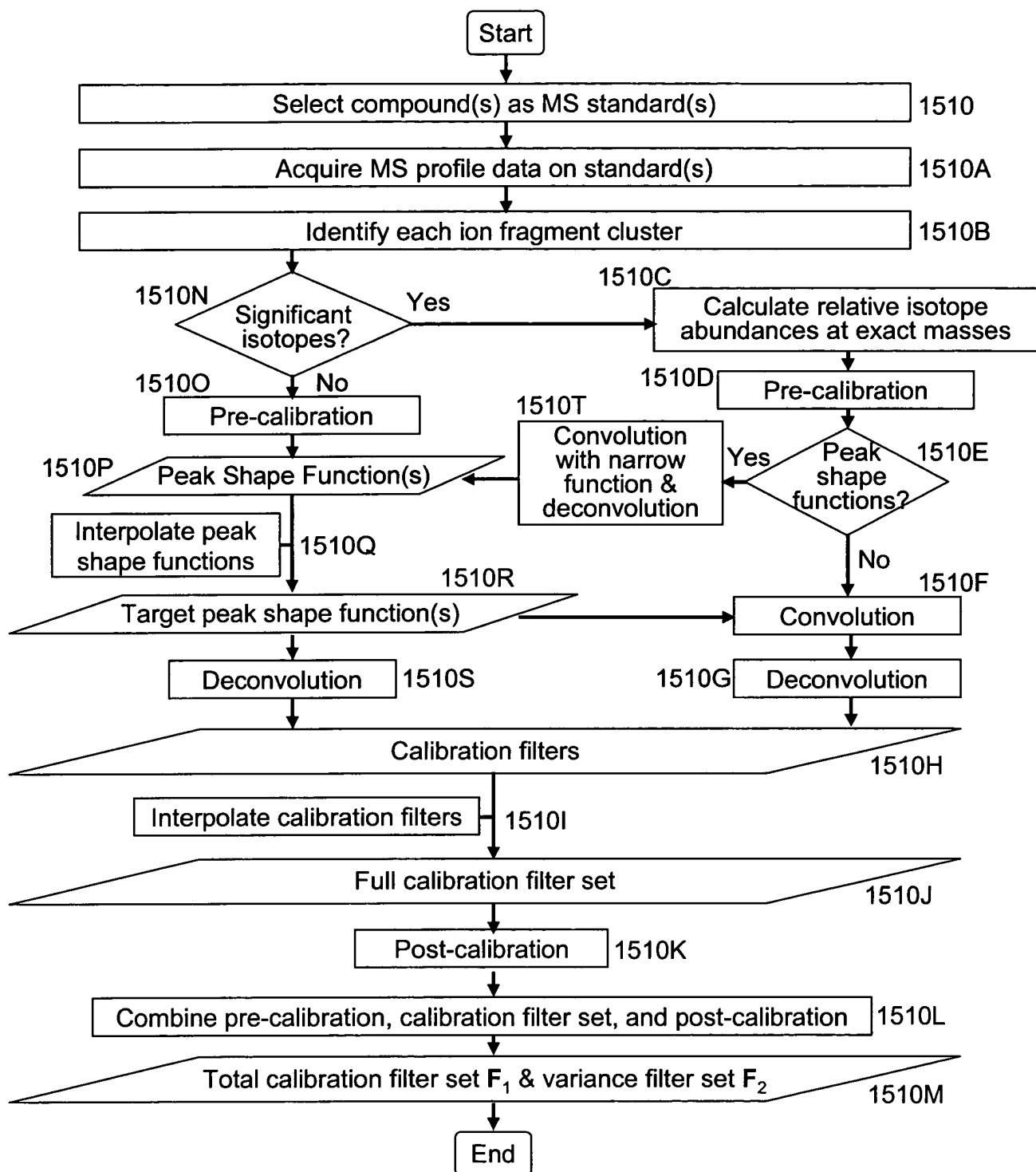


FIG. 15

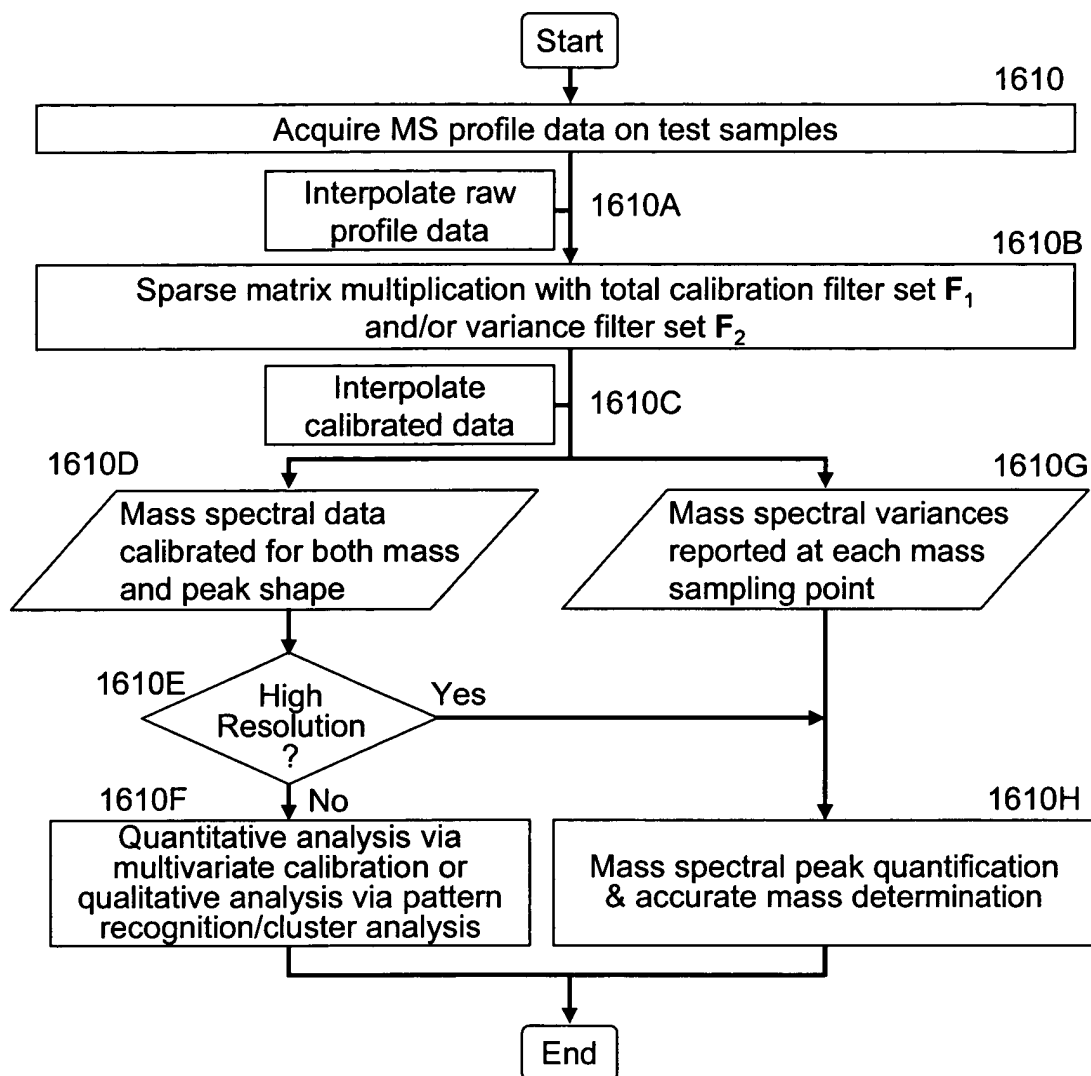


FIG. 16